PTO/SB/05 (03-01)
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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attori	ney Docket No.	42390P12921		. 0
First Inventor or Application Identifier			Alankar Saxena	À, o
Title	itle dual memory channel in		terleaving for graphics and mpeg	S.
Express Mail Label No.			EL651821766US	2

\$ **								
	ICATION EL	EMENTS  y patent application contents	ADI	DRESS	ТО:	Assistant Commis Box Patent Applica Washington, DC 2	tion	JC97
2. Applican See 37 C Specifica (preferred a Descrip Cross R Stateme Referen or a com	t claims small e FR 1.27. ation mangement set forth tive title of the l teferences to Re ant Regarding Fe	ate for fee processing) entity status.  Total Pages 26 below) nvention elated Applications ed sponsored R & D listing, a table, listing appendix	8	. Nucle	Compute exotide and plicable, a Computer Specific i.	M or CD-R in duplicate Program (Appender Program (Appender Amino Acid Sequal necessary)  puter Readable Form ( ication Sequence Listin  CD-ROM or CD-R  Paper  ment verifying identity of	dix) uence Submission (CFR) g on: R (2 copies); or	-
- Brief Su	mmary of the In			А	CCOMPA	ANYING APPLIC	ATION PARTS	
	Description		9.		Assignmer	nt Papers (cover sh	eet & document(s	))
` '	t of the Disclosi	ıre	10			73(b) Statement [	Power of Atto	rney
4. Drawing(s	) (35 U.S.C.113	3) Total Sheets 9	11			inslation Document	(if applicable)	
5. Oath or Dec	laration	Total Pages	12			n Disclosure (IDS)/PTO - 1449	Copies of Citations	IDS
a	_	ted (original or copy)	13			/ Amendment	Chadons	
b	• • • •	orior application (37 CFR 1.6 visional with Box 18 completed)	3(d)) 14			ceipt Postcard (MP) ecifically itemized)	EP 503)	
i. 6. Applicati	Signed sinventor see 37 (	ON OF INVENTOR(S) statement attached deleting (s) named in the prior appli CFR 1.63(d)(2) and 1.33(b). See 37 CFR 1.76.	cation, 16		Certified C if foreign p Nonpublica Applicant r	opy of Priority Doc oriority is claimed) ation Request unde must attach form P ormal drawings	r 35 USC 122(b)(2 TO/SB/35 or its ed	uivalent
	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:							
_	nuation Di ation Information	visional L Continuati n: Examiner	on-ın-part	part (CIP) of prior application No:/				
For CONTINUATION or DIVISIONAL APPS only. The entire disclosure of the prior application, from which an oath or decisions a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated.				ereby incorporated by I	tion is supplied under reference. The incorp	Box 5b, oration		
can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  17. CORRESPONDENCE ADDRESS								
Customer N	lumber of Bar Code I	label lilli	08791*			ar Correspond	dence address below	
Name	BLAK	ELY, SOKOLOFF, TAYL	OR & ZA	FMAN	LLP			
Address	12400 Wilshire Boulevard, Seventh Floor							
City	Los An	<del>~</del>	tate	Califor		Zip Code	90025	
Country	U.S.A.	Teleph	one	(310) 2	207-3800	Fax	(310) 820-5988	ţ
Name (Print	Name (Print/Type) Eric S. Hyman Reg. No. 30,139							

Burden Hour Statement: This form is estimated to take 0.2 hours of complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Tradernark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

## **FEE TRANSMITTAL** for FY 2002

TOTAL AMOUNT OF PAYMENT

B)	1010.00

Complete if Known		
Application Number		
Filing Date		
First Named Inventor	Alankar Saxena, et al.	
Examiner Name		
Group Art Unit		
Attorney Docket Number	42390P12921	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. A	ADDITI	ONA	L FEI	<del></del>	
Deposit Account 02-2666	Large Fee	Entity Fee	Small Fee	Entity Fee	Fee Description	Fee Paid
Number 02-2000	Code	(\$)	Code			
Deposit	105	130	205		Surcharge - late filing fee or cath	
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Charge Any Additional Fee Required Under 37CFR 1.16 and 1.17	139	130	139	130	Non-English specification	
Applicant claims small entity status.	147	2,520	147	2,520	For filing a request for ex parte reexamination	
See 37 CFR 1.27	112	920	112	920	Requesting publication of SIR prior to	
<ol><li>Payment Enclosed:</li></ol>					Examiner action	
Check Money Other Order	113	1,840	113	1,840	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	215	55	Extension for response within first month	
	116	400	216	200	Extension for response within second month	
1. FILING FEE Large Entity Small Entity	117	920	217	460	Extension for response within third month	
Fee Fee Fee Fee Description Fee Pald		1,440		720	Extension for response within fourth month	
Code (\$) Code (\$)	128	1,960	228	980	Extension for response within fifth month	
101 740 201 370 Utility filing fee \$740	119	320	219	160	Notice of Appeal	$\vdash$
106 330 206 165 Design filing fee	120	320	220	160	Filing a brief in support of an appeal	$\square$
107 510 207 255 Plant filing fee	121		221	140	Request for oral hearing	
108 740 208 370 Reissue filing fee	138	1,510	138		Petition to institute a public use proceeding	
114 160 214 80 Provisional filing fee	140		240	55	Petition to revive - unavoidably	$\vdash$
SUBTOTAL (1) (\$) 740.00		1,280			Petition to revive - unintentionally	$\vdash$
· · · · · · · · · · · · · · · · · · ·		1,280			Utility issue fee (or reissue)	$\vdash$
2. EXTRA CLAIM FEES Fee from	143		243		Design issue fee	$\vdash$
Extra Claims below Fee Paid Total Claims 35 2000 - 15 X 1918 00 - 270 00	144		244		Plant issue fee	$\vdash$
Independent 35 20 = 10 X \$10.00 = 270.00	122		122		Petitions to the Commissioner	$\vdash$
Claims 3 -3** = 0 X \$84.00 = 0.00	123		123		Petitions related to provisional applications	<u> </u>
Multiple Dependent =	126		126		Submission of Information Disclosure Strnt	
Large Entity Small Entity	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Fee Fee Description	146	740	246	370	Filing a submission after final rejection	
Code (\$) Code (\$)					(37 CFR 1.129(a))	$\vdash$
103 18 203 9 Claims in excess of 20	149	740	249	370	For each additional invention to be	
102 84 202 42 Independent claims in excess of 3	179	740	279	370	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	<b>  </b>
104 280 204 140 Multiple Dependent claim	1/3	7-70	213	310	•	igwdightarrow
109 84 209 42 **Reissue independent claims over original patent	169	900	169	900	Request for expedited examination of a design application	
110 18 210 9 "Reissue claims in excess of 20	Otho	r fee (s	nacif	υN		
and over original patient SUBTOTAL (2) (\$) 270.00		, 100 (8	POCIT	"		
			ic Filing	Fee Paid	SUBTOTAL (3) (\$)	
	HOULD	Jo by Das	~·y			
CURMITTED BY					Complete (if applic	oblo)

SUBMITTED B	Complete (if applicable)		
Typed or Printed Name	Eric S. Hyman, Reg. No. 30,139	Reg. Number	
Signature	Date / 4/18/0/	Deposit Account User ID	02-2666

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re th	ne Application of:	1
Alan	kar Saxena, et al.	Art Group:
Applic	ation No.:	Examiner:
Filed:		
For:	dual memory channel interleaving for graphics and mpeg	
	ant Commissioner for Patents ngton, D.C. 20231	
	TRANSMITTAL OI	F FORMAL DRAWINGS
Sir:	·	
	Enclosed herewith for filing in the above-ider	tified U.S. Patent Application are the formal drawings,
9 sheet	s including 15 Figures. Applicant hereby auth	norizes any additional extension or petition fees under 37
C.F.R.	§1.17 or credit for any overpayment to our De	eposit Account No. 02-2666. A copy of the Fee
Transm	nittal sheet is enclosed.	
		Respectfully submitted,
Dated:	12/2/01	Eric S. Hyman, Kep No. 30,139

12400 Wilshire Blvd., 7th Floor Los Angeles, California 90025 Telephone: (310) 207-3800